

Project 25 Compliance Assessment Program

Supplier's Declaration of Compliance KNG-P400, KNG2-P400 Portable Subscribers SDOC-RELM-KNG-P400-01052016

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Product Name	BK Radio KNG-P400, KNG2-P400 Portable Subscribers
Model Number	KNG-P400, KNG-P400T2
Hardware Options:	KNG2-P400, KNG2-P400T2
Installed Options	Trunking (KZA0579), Encryption(KZA0577)
Software:	Firmware: Release 2.1.1 thru 5.3.0
Installed Vocoder	Enhanced Dual Rate with System Improvements

Devices Tested for INTEROPERABILITY with BK Radio KNG-P400, KNG2-P400 Subscriber Radios		
Manufacturer	Product Name, Definition and Unique ID	Installed Options
Motorola Solutions	ASTRO 25 System	System Release 7.7 thru 7.15
Airbus DS Communications	Cassidian P25 Core Network	EADS P25V11_06 E22
Tait	TaitNet TN9400	System Release TN9400 V1.40
Harris	P25 Trunked Infrastructure	System Release PR9B
Codan	Daniels	System Release 1.1.0.9
EF Johnson	Trunking	System Release 3.2-RC4

RELM Wireless hereby declares that the KNG-P150 Subscriber passes the test cases listed in the following Project 25 Compliance Assessment Bulletin sections in their entirety with exclusions as noted:

P25-CAB-CAI_TEST_REQ – March 2010, Section 2.1.1.1 – Project 25 Phase 1 Common Air Interface Conventional Subscriber Unit Performance, DTR: TIMCO081016 KNG-P400

P25-CAB-CAI_TEST_REQ – March 2010, Section 2.1.1.2 – Project 25 Phase 1 Common Air Interface Trunked Subscriber Unit Performance, DTR: TIMCO081016 KNG-P400

P25-CAB-CAI_TEST_REQ – March 2010, Section 2.1.3.2 – Project 25 Phase 1 Common Air Interface Trunked Subscriber Unit Interoperability

DTR-P25CAP081011 Motorola, DTR-P25CAP081010-10082301-RELM, DTR-P25CAP081017-1110419R01, DTR-TIMCO081016 Tait/TN9400/RELM, TIMCO081016 Tait/Airbus/RELM DTR-P25CAP081011 Daniels , Passed with the exception of test case 2.2.3.4.3 which is not applicable for Tait and Airbus Network infrastructure; see results of test case 2.2.3.4.4. Passed with the exception of test case 2.2.3.4.4 which is not applicable for Motorola Astro, EFJohnson and Daniels infrastructure; see results of test case 2.2.3.4.3. Passed with the exception of test cases 2.2.3.4.5 and 2.2.3.4.6 when using Motorola Astro, EFJohnson, Tait, Airbus and Daniels infrastructure, which do not support the test cases. Passed with the

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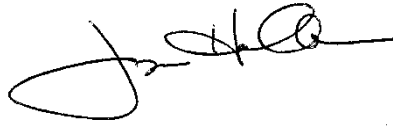
exception of Inter-System and Inter-WACN Roaming configurations which are not supported in the complying products.

The summary report of tests performed at Project 25 Compliance Assessment Program Recognized Laboratory(s) P25CAP081016 (TIMCO), P25CAP081017 (Harris), P25CAP081010 (EJohnson), and P25CAP081011 (Compliance Testing) is identified as follows:

Supplier's Summary Test Report Identification: STR-RELM-KNG-P400-01052016, issued on 05 January 2016.

5 January 2016

Issue Date



Supplier's Authorized Signature

Jim Holthaus, VP-Project 25 Solutions

Supplier's Authorized Representative Printed Name

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OMB NO: 1640-0015

EXPIRATION DATE: 04/30/2016

Burden Statement

An agency may not conduct or sponsor information collection and a person is not required to respond to this information collection unless it displays a current valid Office of Management and Budget control number and an expiration date. The control number for this collection is 1640-0015 and this form will expire on 04/30/2016. The estimated average time to complete this form is 60 minutes per respondent. If you have any comments regarding the burden estimate you can write to Department of Homeland Security, Science and Technology Directorate, Washington, DC 20528.

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